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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/813,672	03/31/2004	Jim Izudin Pilavdzic	213201.00205	4346	
27160	7590 03/02/2005		EXAMINER		
KATTEN MUCHIN ZAVIS ROSENMAN 525 WEST MONROE STREET			HOANG, TU BA		
	UNKOE STREET L 60661-3693		ART UNIT	PAPER NUMBER	
			3742		

DATE MAILED: 03/02/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

				P					
		Application No.	Applicant(s)						
		10/813,672	PILAVDZIC ET AL.						
	Office Action Summary	Examiner	Art Unit						
		Tu Ba Hoang	3742						
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address								
Period fo	ORTENED STATUTORY PERIOD FOR REPLY	IS SET TO EVOIDE 2 MONT	H(S) EROM						
THE I - Exter after - If the - If NO - Failu Any r	MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period w re to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	6(a). In no event, however, may a reply b within the statutory minimum of thirty (30) ill apply and will expire SIX (6) MONTHS to cause the application to become ABAND	e timely filed days will be considered timely. rom the mailing date of this comn NED (35 U.S.C. § 133).	nunication.					
Status		•							
1)⊠	Responsive to communication(s) filed on 31 March 2004.								
•)☐ This action is FINAL . 2b)⊠ This action is non-final.								
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is								
	closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11	, 453 O.G. 213.						
Dispositi	ion of Claims								
4)⊠	Claim(s) <u>1-26</u> is/are pending in the application.								
	4a) Of the above claim(s) is/are withdrawn from consideration.								
,	Claim(s) is/are allowed.								
•	Claim(s) <u>1-26</u> is/are rejected.								
7)⊠ Claim(s) <u>19-23 and 26 also</u> is/are objected to. 8)□ Claim(s) are subject to restriction and/or election requirement.									
8)[]	Claim(s) are subject to restriction and/or	election requirement.							
Applicati	ion Papers								
	The specification is objected to by the Examine								
10)⊠ The drawing(s) filed on <u>31 March 2004</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.									
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).									
111	The oath or declaration is objected to by the Ex								
11)	The dath of declaration is objected to by the Ex	arrimer. Note the attached of							
•	under 35 U.S.C. § 119								
	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority documents		9(a)-(d) or (f).						
	2. Certified copies of the priority document								
	3. Copies of the certified copies of the prior		eived in this National St	age					
	application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.									
Attachmen	nt(e)								
	ce of References Cited (PTO-892)	4) Interview Sumr							
2) Notic	ce of Draftsperson's Patent Drawing Review (PTO-948)		ail Date nal Patent Application (PTO-1	52)					
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application (PTO-152) 6) Other:									

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Claim Objections

Claims 19-23 are objected to because of the following informalities: in claim 19, the term "electrical" recited at line 1 should be replaced by "electric" for being consistent. Appropriate correction is required.

Claim 26 is also objected to under 37 CFR 1.75 as being a substantial duplicate of claim 25. When two claims in an application are duplicates or else are so close in content that they both cover the same thing, despite a slight difference in wording, it is proper after allowing one claim to object to the other as being a substantial duplicate of the allowed claim. See MPEP § 706.03(k).

Double Patenting

A rejection based on double patenting of the "same invention" type finds its support in the language of 35 U.S.C. 101 which states that "whoever invents or discovers any new and useful process ... may obtain a patent therefor ..." (Emphasis added). Thus, the term "same invention," in this context, means an invention drawn to identical subject matter. See *Miller v. Eagle Mfg. Co.*, 151 U.S. 186 (1894); *In re Ockert*, 245 F.2d 467, 114 USPQ 330 (CCPA 1957); and *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970).

A statutory type (35 U.S.C. 101) double patenting rejection can be overcome by canceling or amending the conflicting claims so they are no longer coextensive in scope. The filing of a terminal disclaimer <u>cannot</u> overcome a double patenting rejection based upon 35 U.S.C. 101.

Claims 1-26 are rejected under 35 U.S.C. 101 as claiming the same invention as that of claims 1-25 of prior U.S. Patent No. 6,717,118. This is a double patenting rejection.

It is noted that the amended claim 26 of the instant application is not substantially the same scope as the original claim 27 (i.e., being renumbered as 26 instead of 27). However, if claim 26 was intended to have the same scope as noted in the original claim numbered 27, claims 1-26 are still deemed to be rejected under 35 U.S.C. 101 as claiming the same invention as that of claims 1-26 of prior U.S. Patent No. 6,717,118. This is a double patenting rejection.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure: Pilavdzic et al (US 6,781,100), Jaakkola Jyrki (US 4,948,466), and Auguste Leduc Henri et al (US 2,163,993).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tu Ba Hoang whose telephone number is (571) 272-4780. The examiner can normally be reached on Mon-fri from 8:30AM to 6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robin Evans can be reached on (571) 272-4777. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Tu Ba Hoang Primary Examiner Art Unit 3742

March 01, 2005